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Title: **JP05177625A2: CEMENT MIXING MATERIAL AND/OR MIXING AGENT PACKAGE AND METHOD FOR ADDING CEMENT MIXING MATERIAL AND/OR MIXING AGENT**

Derwent Title: Cement admixture and/or packed admixture - comprises packing a cement admixture and/or admixing agent in a packaging material, preventing concrete from cracking [[Derwent Record](#)]

Country: **JP Japan**Kind: **A**

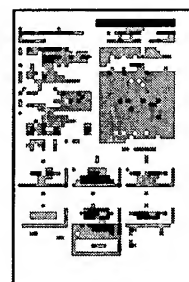
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Published / Filed: **1993-07-20 / 1991-06-29**Application Number: **JP1991000185747**IPC Code: **B28C 7/06; C04B 22/00; C04B 24/00;**Priority Number: **1991-06-29 JP1991000185747**

Abstract: PURPOSE: To save a labor of a measurement for use and reduce cracking after a cement is cured by a method wherein a cement mixing material and/or mixing agent is packaged by a packaging material made of high-strength paper containing a sizing agent or a paper strength increasing agent, and the obtained package is put into a cement mixture and agitated for beating the packaging material.

CONSTITUTION: A packaging material is obtained by adding a sizing agent or a paper strength increasing agent to a raw material for paper or a pulp sheet containing a cellulose fiber, or alternatively by adding a sizing agent or a paper strength increasing agent to prepared paper. As another preferable alternative, a polymer substance dissolving or disintegrating in an alkaline solution is applied or laminated on the paper. Every generally-known cement mixing material (agent) can be used to be packaged by the packaging material. The package is agitated together with a raw concrete or the like, e.g. in a drug agitator, thereby being dissolved or beat to be uniformly mixed. The fiber substance forming the packaging material functions to reduce a cracking amount on the cured cement surface.


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Family: None

Other Abstract Info: CHEMABS 119(20)209236B CAN119(20)209236B DERABS C93-261183
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